



IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KERBER

Serial No.: 10/814,512

Filed: 4/1/2004

Title: SELF-ALIGNED JUNCTION  
PASSIVATION FOR  
SUPERCONDUCTOR INTEGRATED  
CIRCUIT FABRICATION

Atty. Dkt.: 20-010-DIV

Art Unit: 2815

Examiner: RICHARDS

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany St.  
Alexandria, VA 22314

Date: August 26, 2005

**AMENDMENT UNDER 37 CFR 1.111**

Sir:

In response to the office action mailed June 29, 2005, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.